

STEREO/SECCHI Space Weather Agenda

Space Weather Group items:

- Update Website: <http://www.solar.nrl.navy.mil/STEREO/swx/swindex.html>
- Add tools/projects list (but see below)
- Add presentations
- Update email addresses
- Fit STEREO SWx projects into existing or new NASA GI AOs

Tools/Projects list

- Interaction with SECCHI Team & SSC

Incorporating both imaging & in-situ data from other missions

Existing: ACE data, Wind WAVES & EPACT (MeV protons), SOHO, TRACE, Ulysses, SMEI, IPS

Future: Solar-B, SDO?, new heliospheric imagers, IPS

- Special arrangements needed?
- Need for parallel key parameter data sets?
- How to combine in-situ & imaging data?

Geoactivity

- Coupling, relationship to geospace responses
- Space weather aspects, incl. event campaigns

How is SWAVES to be used for space weather?

- with imaging & in-situ experiments (PLASTIC)

CCMC use of STEREO data as inputs to models

- Clearly space weather context

Future SWx meetings:

- May, 2005 Hamburg meeting had a focus on SWx
- Separate SWx workshops?

THE Book: SWx chapter

- Current authors: Biesecker, Webb, St. Cyr
- Draft by STEREO-SolarB meeting in 1 month

Interfaces with:

- 3D Reconstruction & Visualization Team
- Virtual observatories
- IHY (2007)
- Outreach aspects

With NASA EP/O & PAO efforts

Separate SWx Poster (thru NRL)?

Press Releases?

Possibly a feature article in Space Weather journal.